

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	6	"10056604"	FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/04 12:03
L3	1	("6317156").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/04 12:03
L4	25	("4746932"   "5051838"   "5111216"   "5435657"   "5533818"   "5606420"   "5748326").PN. OR ("6317156").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/04 12:20
L5	21	"62188870" "03026073" "03029471" "03034684" "03028837" "05064045" "05053383" "06311317" "09046563" "05064045" "05583383"	FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/04 12:27
L6	113951	yagi yatabe shibata	FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/04 12:35
L7	2	yagi and yatabe and shibata	FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/04 12:35
L8	123	yagi-nobuaki.in.	FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/04 12:36
L9	2	8 and b41j\$.ipc.	FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/04 12:36
L10	3805	max\$.asn. and (label tape)	FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/04 12:37
L11	26	max\$.asn. and (label tape) and b41j\$.ipc. and (cassette cartridge)	FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/04 12:37
L12	7	YAMAGUCHI-KOUSHI.ROU.in. and (backing liner carrier peel\$3 delaminat\$4)	FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/04 12:42
L13	1	"06305223"	FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/04 13:06

L14	32	"272232"	FFRS; EPO; JPO; DERWENT	OR	ON	2009/04/04 13:07
L15	1	10/599491	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/04 13:45
L16	7	thermal adj (printer label\$2) and (ink adj ribbon) near2 cassette and rubber near2 platen	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/04 14:29
L17	47	label\$2 and (cartridge cassette) and rubber near2 platen and ("400"/\$.cols.) and @ad<"20040416"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/04 14:30
L18	2189	wear near2 (tape ribbon)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/04 15:17
L19	2760	wear\$4 near2 (tape ribbon)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/04 15:17
L20	44	(US-20020168211-\$ or US-20020006303-\$).did. or (US-5771803-\$ or US-5727888-\$ or US-5536092-\$ or US-5195835-\$ or US-7097372-\$ or US-7201522-\$ or US-5296084-\$ or US-5022771-\$ or US- 4966476-\$ or US-4844636-\$ or US-5344248-\$ or US-5431504-\$ or US-6317156-\$).did. or (EP- 661163-\$ or EP-327076-\$ or EP-288932-\$).did. or (JP-2001130059-\$ or JP-2001080181-\$ or JP- 11240232-\$ or JP-10202980-\$ or JP-07089199-\$ or JP-06115234-\$ or JP-04062162-\$ or JP- 01056581-\$ or JP-2003276290-\$ or JP- 2002137510-\$ or JP-2000103129-\$ or JP- 07223350-\$ or JP-07164680-\$ or JP-07069497-\$ or JP-07025122-\$ or JP-60147370-\$ or JP- 2002284404-\$ or JP-2003080893-\$ or JP- 2004255771-\$ or JP-2001130116-\$ or JP- 2001010749-\$ or JP-08290617-\$ or JP-06286241-\$ or JP-04279487-\$ or JP-06305223-\$ or JP- 05169750-\$).did.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/04 15:17
L21	0	19 and 20	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/04 15:17

L22	37	(check\$4 detect\$3 determin\$4 sesn\$4 discriminat\$3) near4 wear\$4 near2 (tape ribbon)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/04 15:18
L23	102925	"400"/\$.ccls. "347"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/04 15:18
L24	7	22 and 23	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/04 15:18
L25	10	(check\$4 detect\$3 determin\$4 sesn\$4 discriminat\$3) near4 wear\$4 near2 (tape ribbon)	FFRS; EPO; JPO; DERWENT	OR	ON	2009/04/04 15:20
L26	741208	lock\$3 rewind\$3 rewound	FFRS; EPO; JPO; DERWENT	OR	ON	2009/04/04 15:22
L27	2234755	lock\$3 rewind\$3 rewound	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	OR	ON	2009/04/04 15:22
L28	14	20 and 27	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/04 15:22
L29	1492220	wear\$4 worn deplet\$3 exhaust\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/04 15:25
L30	3	20 and 29	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/04 15:25
L31	0	20 and lock	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/04 15:27
L32	5	20 and lock\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/04 15:27
L33	1334	(check\$4 detect\$3 determin\$4 sesn\$4 discriminat\$3) near4 (worn exhausted used wear\$4) near2 (tape ribbon)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/04 15:29

L34	155	23 and 33 and @ad<"20040416"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/04 15:29
L35	61	(check\$4 detect\$3 determin\$4 sesn\$4 discriminat \$3) near4 (worn exhausted wear\$4) near2 (tape ribbon)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/04 15:30
L36	18	23 and 35 and @ad<"20040416"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/04 15:30
S1	1	10/599491	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/02 14:21
S2	868	(ribbon ink dye adj donor) near2 (cassette cartridge) and (tape lable strip) near2 (cassette cartridge)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/02 14:45
S3	2216	(400/208,208.1,207,613,614,614.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 14:46
S4	1315	S3 and @ad<"20050413"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/02 14:47
S8	1001	(400/208,208.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 16:24
S9	841	S8 and @ad<"20050413"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/02 16:24
S10	258959	b41j\$.ipc. b41j\$.epc.	FFRS; EPO; JPO; DERWENT	OR	ON	2009/04/02 16:37
S11	272	(ribbon ink dye adj donor) near2 (cassette cartridge) and (tape lable strip) near2 (cassette cartridge)	FFRS; EPO; JPO; DERWENT	OR	ON	2009/04/02 16:37
S12	94	S10 and S11 and @pd<"20050413"	FFRS; EPO; JPO; DERWENT	OR	ON	2009/04/02 16:37
S13	8	innocent-i-carlo\$.in.	FFRS; EPO; JPO; DERWENT	OR	ON	2009/04/02 16:41
S14	2	ep-625427-\$.did.	FFRS; EPO; JPO; DERWENT	OR	ON	2009/04/02 16:44

S15	1	("5454650").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 16:45
S16	1	("20020006303").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 16:49
S17	0	("2002/0006303").URPN.	USPAT	OR	ON	2009/04/02 16:50
S18	1	("6709179").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 16:51
S19	49	("4380032"   "4402619"   "4496955"   "4557617"   "4776714"   "4815871"   "4815875"   "4927278"   "4930913"   "4966476"   "5009531"   "5017942"   "5022771"   "5056940"   "5078523"   "5120147"   "5165806"   "5188469"   "5195835"   "5232297"   "5277503"   "5302034"   "5336003"   "5348406"   "5350243"   "5374132"   "5411339"   "5419643"   "5419648"   "5443319"   "5447378"   "5454650"   "5480237"   "5500669"   "5533818"   "5536092"   "5538352"   "5595447"   "5618119"   "5620268"   "5636926"   "5653542"   "5727888"   "5771803"   "5964539"   "6042280"   "D317172"   "D342275"   "D361342").PN. OR ("6709179").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/02 16:51
S20	11	("5195835").URPN.	USPAT	OR	ON	2009/04/02 16:58
S21	357	(400/614,614.1).CCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 17:03
S22	0	S21 and @pd<"20050413"	FFRS; EPO; JPO; DERWENT	OR	ON	2009/04/02 17:03
S23	33	S21 and @ad<"20050413"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/02 17:04
S24	10	("4490761"   "4605325"   "5073052"   "5433540"   "5456545"   "5492282"   "5500669"   "5553952"   "5788387"   "5813774").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/02 17:05
S25	10	"551208"	FFRS; EPO; JPO; DERWENT	OR	ON	2009/04/02 17:08

S26	1	("6428225").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/02 17:12
S27	4	"10237397"	FFRS; EPO; JPO; DERWENT	OR	ON	2009/04/02 17:18
S28	20	("4678353"   "4815874"   "4927278"   "4966476"   "4983058"   "5022771"   "5188469"   "5350243"   "5419648"   "5593241"   "5636926"   "5653542"   "5771803"   "5813773").PN. OR ("6520696"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/02 17:20
S29	1	b41j032/00.ipc. and (b41j015/00 b41j015/02 b41j015/04)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 09:39
S30	1	(b41j032/00.epc. b41j032/00.ipc.) and (b41j015/00.ipc. b41j015/02.ipc. b41j015/04.ipc. b41j015/00.epc. b41j015/02.epc. b41j015/04.epc.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 09:39
S31	43	("2107603"   "2329129"   "2647577"   "2668021"   "2930469"   "3342293"   "3799315"   "3804351"   "3834507"   "3904017"   "3912064"   "4011940"   "4015700"   "4058197"   "4088218"   "4124172"). PN. OR ("4226547").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 09:40
S32	125	(b41j032/00.epc. b41j032/00.ipc.) and (b41j015/00.ipc. b41j015/02.ipc. b41j015/04.ipc. b41j015/00.epc. b41j015/02.epc. b41j015/04.epc.)	FFRS; EPO; JPO; DERWENT	OR	ON	2009/04/03 09:58
S33	21	400/614.cds.	FFRS; EPO; JPO; DERWENT	OR	ON	2009/04/03 10:46
S34	42	b41j015/16.ipc. and (wind\$3 rewind\$3 take-up taking adj up) and (label tape)	FFRS; EPO; JPO; DERWENT	OR	ON	2009/04/03 10:54
S35	8	400/613.cds. and (ink near1 (film ribbon) or dye adj donor)	FFRS; EPO; JPO; DERWENT	OR	ON	2009/04/03 11:51
S36	147	400/613.cds. and (ink near1 (film ribbon) or dye adj donor)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 11:51
S37	113	S36 and @ad< "20050413"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 11:51

S38	27	("3837464"   "4234839"   "4393455"   "4624588"   "4644372"   "4652154"   "4704604"   "4830525"   "4844629"   "4980676"   "4982378"   "5051009"). PN. OR ("5344248").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 12:32
S39	14	JP-04166372-\$.did. JP-03184885-\$.did. JP-02261675-\$.did. JP-02258281-\$.did. JP-02258280-\$.did. JP-02258277-\$.did. JP-02192974-\$.did. JP-02147369-\$.did. JP-62175947-\$.did. JP-62159651-\$.did. JP-62151370-\$.did. JP-62151369-\$.did. JP-62151368-\$.did. JP-62151367-\$.did.	FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/03 12:41
S40	2	"2002137510"	FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/03 13:14
S41	35	(cassette cartridge) near2 (back\$3 liner stock) near2 (tak\$3-up wind\$3-up spool reel bobbin)	FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/03 13:43
S42	377266	b41j\$.ipc. b65h\$.ipc.	FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/03 13:43
S43	3	S41 and S42	FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/03 13:43
S44	43	(cassette cartridge) near2 (back\$3 liner stock carrier) near2 (tak\$3-up wind\$3-up spool reel bobbin)	FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/03 13:51
S45	0	S42 and S44 not S43	FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/03 13:56
S46	188	(cassette cartridge) near2 (back\$3 liner stock) near2 (tak\$3-up wind\$3-up spool reel bobbin)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 13:56
S47	187418	"400"\$.ccs. "347"\$.ccs. "101"\$.ccs.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 13:56
S48	15	S46 and S47	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 13:56
S49	372	b65h018/\$.ipc. and (tape label)	FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/03 14:13
S50	16	b41j\$.ipc. and (tape label) near1 holder	FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/03 14:27

S51	498	(tape label) near1 (cassette cartridge) and b41j\$. ipc. and @pd<"20050413"	FFRS; EPO; JPO; DERWENT	OR	ON	2009/04/03 14:31
S52	2	"2004255771"	FFRS; EPO; JPO; DERWENT	OR	ON	2009/04/03 14:48
S53	1	10/599491	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 14:52
S54	2	"10166629"	FFRS; EPO; JPO; DERWENT	OR	ON	2009/04/03 16:10
S56	2	"11268350"	FFRS; EPO; JPO; DERWENT	OR	ON	2009/04/03 17:18
S57	1	("5193919").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/03 17:20
S58	45	("4641980"   "4776714"   "4780011"   "4798486"   "4832514"   "4838713"   "4840504"   "4848945"   "4927278"   "4974977"   "5009530"   "5022771"   "5028934"   "5069557").PN. OR ("5193919"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 17:21
S59	30	"181949"	FFRS; EPO; JPO; DERWENT	OR	ON	2009/04/03 17:43
S60	9	("4676679"   "4798485"   "4943815"   "5028934"   "5193919"   "5295753").PN. OR ("5437511"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/03 17:48
S61	27	"322918"	FFRS; EPO; JPO; DERWENT	OR	ON	2009/04/03 17:52
S62	31	"267890"	FFRS; EPO; JPO; DERWENT	OR	ON	2009/04/03 17:53
S63	1	"62238779"	FFRS; EPO; JPO; DERWENT	OR	ON	2009/04/03 17:55

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